What is claimed is:

- A method of identifying a integrin modulating agent, the method comprising;
 - (a) providing a test cell population comprising a cell capable of expressing one or more nucleic acid sequences selected from the group consisting of KEANOX1-259 and 260:
 - (b) contacting the test cell population with a test agent;
 - (c) measuring expression of one or more of the nucleic acid sequences in the test cell population:
 - (d) comparing the expression of the nucleic acid sequences in the test cell population to the expression of the nucleic acid sequences in a reference cell population comprising at least one cell whose integrin modulating agent expression status is known; and
 - (e) identifying a difference in expression levels of the KEANOX sequence, if present, in the test cell population and reference cell population,

thereby identifying an integrin modulating agent

- The method of claim 1, wherein the method comprises comparing the expression of 200 or more of the nucleic acid sequences.
- The method of claim 1, wherein the method comprises comparing the expression of 100 or more of the nucleic acid sequences.
- The method of claim 1, wherein the method comprises comparing the expression of 25 or more of the nucleic acid sequences.
- The method of claim 1, wherein the expression of the nucleic acid sequences in the test cell population is decreased as compared to the reference cell population.
- The method of claim 1, wherein the expression of the nucleic acid sequences in the test cell population is increased as compared to the reference cell population.

- 7. The method of claim 1, wherein the test cell population is provided in vitro.
- The method of claim 1, wherein the test cell population is provided ex vivo from a mammalian subject.
- The method of claim 1, wherein the test cell population is provided in vivo in a mammalian subject.
- The method of claim 1, wherein the test cell population is derived from a human or rodent subject.
- 11. The method of claim 1, wherein the test cell population includes a blood cell.
- 12. The method of claim 1, wherein the test cell population includes a monocyte.
- An isolated nucleic acid comprising a nucleic acid sequence selected from the group consisting of a KEANOX 1-25 nucleic acid, or its complement.
- 14. A vector comprising the nucleic acid of claim 13.
- 15. A cell comprising the vector of claim 14.
- 16. A pharmaceutical composition comprising the nucleic acid of claim 13.
- 17. A polypeptide encoded by the nucleic acid of claim 13.
- 18. An antibody which specifically binds to the polypeptide of claim 17.

- A kit which detects two or more of the nucleic acid sequences selected from the group consisting of KEANOX: 1-260.
- An array which detects one or more of the nucleic acid selected from the group consisting of KEANOX: 1-260.
- A plurality of nucleic acid comprising one or more of the nucleic acid selected from the group consisting of KEANOX: 1-260.